

| Diamond Lake Monitoring -- 2003 | | | | | | |
|---------------------------------|-------------------------|------------|---|---------------|--------------------------|---|
| Type | Location | Frequency | Parameters | Agency | Contact | Notes |
| Lake | DLA | 1 X mo | Primary Productivity, Profile, Alkalinity | Rogue CC | John Salinas | Under contract with USFS |
| | DLA | 3 X mo | Nutrients, algae, zoop, profile chem, major ions | JC Headwaters | Joe Eilers | Under contract with USFS |
| | DLA | daily | Secchi disk | DL Lodge | Randy Webb | |
| | DLA | weekly | Secchi, Profile chem | ODFW | Mari Williams | |
| | ODFW sites | weekly | Profile chem | ODFW | Mari Williams | |
| | ODFW sites Intermittent | | Fish Netting | ODFW | Dave Loomis | |
| | DLA, North and south | Weekly | Algae/ toxins if required | USFS | Mikeal Jones | Established protocol for toxin measurements |
| | DLA | Continuous | Temp profile (every m), light intensity (3m) | DEQ | Dave Gilbey | Light intensity meter is Eilers' |
| | 300 m from DLA | Aug 4-11 | Aeration test | JC Headwaters | Joe Eilers | Under contract with USFS |
| | Several sites | Once | Gas sampling (if/when it returns) | JC Headwaters | Joe Eilers | Under contract with USFS |
| Silent & Short Creeks | SIB/SHC | 3 X mo | Nutrients, field chem, stage, major ions | JC Headwaters | Joe Eilers | Under contract with USFS |
| Lake Creek, outlet | LCO | Continuous | Discharge | USGS | | Official USGS site |
| | LCO | Continuous | Lake stage, temperature | JC Headwaters | Joe Eilers | Pressure transducer |
| | LCO | Daily | Lake stage, temperature | ODFW | Dave Loomis | Manual instruments |
| | LCO | Daily | Fish migration | ODFW | Dave Loomis | Fish trap installed |
| Groundwater | 18 sites | Weekly | Stage, temp, (1 X major ions and nutrients) | USFS | Randy Breeden | Once well drilling is completed (eta July 23) |
| Climate | North Dock | Continuous | Temp, humidity, PAR, wind speed, wind direction, precip | USFS | Joe Eilers/Steve Hofford | Downloaded by Eilers and transferred to Hofford |
| | Sewage lagoons | Continuous | SNOTEL site, temp, SWE | SCS | John Wallig | |
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